

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Yang, et al.

Serial No.: 10/627,336

Confirmation No.: 2292

Filed:

July 24, 2003

For:

ELECTROCHEMICAL

PROCESSING CELL

Group Art Unit: 1742

Examiner:

Unknown

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING

37 CFR 1.8

I hereby certify that this correspondence is being deposited on 2/3/05 with the United States Bastel 2 with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

Applicants certify that all references submitted with this disclosure were first cited in a communication from a foreign patent office dated October 15, 2004, which communication is enclosed, not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

The Commissioner is hereby authorized to charge the sum of \$180.00 due under 37 CFR § 1.17(p) pursuant to § 1.97, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/ATTY. DKT. AMAT/7669P3/BTP.

Respectfully submitted,

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Registration No. 51,553

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

Complete if Known					
Application Number	10/627,336				
Filing Date	July 24, 2003				
First Named Inventor	Yang et al.				
Art Unit	1742				
Examiner Name	Unknown				
Attorney Docket Number	AMAT/7669.P3/CMP/ECP/RKK	i			

Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
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	A1	2004/0016647A1	01/29/2004	Yang, et al.	
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Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document		T⁵		
	B1	11 186210	07/09/99	JP				
	B 2	11 162905	06/18/99	JP				
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Substitute	for form 1449A/PTO		Complete if Known		
SUPPLEMENTAL			Application Number	10/627,336	
INFORMATION DISCLOSURE		Filing Date	July 24, 2003		
	STATEMENT BY APPLICANT		First Named Inventor	Yang et al.	
SIA			Art Unit	1742	
	(Use as many sheets	as necessary)	Examiner Name	Unknown	
Sheet	2 0	of 3	Attorney Docket Number	AMAT/7669.P3/CMP/ECP/RKK	

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Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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Examiner Cite		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,			
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T [®]		
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Examiner Signature		Date Considered	
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	Substitute	e for form 144	19B/PTO		Complete if Known		
	CHDE	DI EMEI	ATAL IN	IEODMATION	Application Number	10/627,336	
	SUPPLEMENTAL INFORMATION				Filing Date	July 24, 2003	
	DISCLOSURE STATEMENT BY APPLICANT		First Named Inventor	Yang et al.			
			Art Unit	1742			
		(Use as m	any sheets a	s necessary)	Examiner Name	Unknown	
く	Sheet	3	of	3	Attorney Docket Number	AMAT/7669.P3/CMP/ECP/RKK	

NON PATENT LITERATURE DOCUMENTS							
Examin er Initials *	Cite No.	include name of the author (in CAPTIAL LETTERS), title of the article (when appropriate), title of the					
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·	C2	Pitney, "Ney Contact Manual" October 1974					
	СЗ	Semitool Product Catalog (on-line) October 27, 1998					
	C4	Singer, "Copper Has Enormous Benefits When Compared to Aluminum, but its Implementation Requires Some Fundamental Changes in Process Technologies," Semiconductor International June 1998.					
	C5 Singer, "Wafer Processing," Semiconductor International June 1998.						
	C6	PCT International Search Report from International Application No. PCT/US 2004/022183, dated October 15, 2004.					
	-						
			<u> </u>				

Examiner	Date	
Signature		
Signature	 Considered	

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